Mid Module 2 Assessment

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_ Period: \_\_\_\_

1. Yasmine needs to create invitations for a birthday party she is throwing. She has of an hour to make the invitations. It takes her of an hour to make each card. How many invitations can Yasmine create?

* 1. Use a number line to represent the quotient.
  2. Draw a different model to represent the quotient.

c. Compute the quotient without models. Show your work.

Yasmine can create \_\_\_\_\_ invitations.

2. Yasmine is serving ice cream with the birthday cake at her party. She has purchased 7 pints of ice cream. She will serve of a pint to each guest.

a. Write the division expression used to solve this problem.

b. How many guests can be served ice cream?

c. Will there be any ice cream left? Justify your answer.

3. Rosie's garden is 14 feet long. If she divides the length of the garden into foot sections, how many sections will there be in the garden?

a. b. 10 c. 56 d. 3

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4. Write each fraction greater than one as a **mixed number**.

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| Problem | Work Space | Answer |
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5. Write each mixed number as a fraction greater than one.

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| Problem | Work Space | Answer |
| 5 |  |  |

6. Enter the quotient in fraction form.

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| Problem | Work Space | Answer |
| a. ÷ |  |  |
| b. 2 |  |  |
| ÷ 2 |  |  |